38,285

January 15, 2002

Date



## 01/15/02 UTILITY PATENT APPLICATION

Attorney Docket No.		740756-2406				
First Inventor		Shunpei YAMAZAKI et al.				
Title	METHOD ( SEMICONI	OF MANUFACTURING A DUCTOR DEVICE				

TRANSMITTAL			Title	itle   METHOD OF MANUFACTURING A   SEMICONDUCTOR DEVICE					
(Only for new nonprovisional applications under 37 CFR 1.53(b))					DUCTOR	DEVICE			
(Only for new nonprov	nsional applications unaer.	5/ CFR 1.53(8))	Exp	ress Mail Label No.					
	APPLICATION ELEMEN	TS			Assistant Co	mmissioner for Patents			
•				ADDRESS TO:	Box Patent A				
	concerning utility patent ap	plication contents.			Washington,				
	al Form (e.g., PTO/SB/17) and a duplicate for fee processing)					plicate, large table or			
2.  Applicant clair					Program (Appe	d Sequence Submission			
See 37 CFR 1.3				(if applicable, a		d Sequence Submission			
3. X Specification	[Total Pages 36]			a. D Comput	• • •	orm (CRF)			
(preferred arrangem	ent set forth below)			b. Specification					
	e title of the invention					-R (2 copies; or			
	erence to Related Application Regarding Fed sponsored R			ii. 🔲 par		(= 124-12, 12			
- Reference	to sequence listing, a table,	& D				lentity of above copies			
	iter program listing appendix	x		ACCOMPANYING APPLICATION PARTS					
	nd of the Invention			11000011	7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	CETOTATION			
	mary of the Invention			9. 🛘 Assignme	ent Papers (cov	er sheet & document(s))			
	ription of the Drawings (if fi	iled)		10. 🛘 37 CFR 3	.73(b) Stateme	ent D Power of			
<ul><li>Detailed D</li><li>Claim(s)</li></ul>	escription				re is an assign				
	f the Disclosure					cument (if applicable)			
4. X Drawing(s) (35		heets 171		12. 🗵 Information		Copies of IDS			
5. Oath or Declaration		•			t (IDS)/PTO-14				
a.   Newly exe	cuted (original or copy)	3 - 1		13. 🔲 Prelimina					
	a prior application (37 CFR	(1.63(d))		14. 🗵 Return Re	•	•			
(for contin	uation/divisional with Box 1	8 completed)		`	e specifically i	· ·			
	TION OF INVENTOR(S)	• /		15. Certified					
Signed	statement attached deleting	; inventor(s)			ı priority is cla	•			
	I in the prior application, see	37 CFR		16. Nonpublication request under 35 U.S.C.					
1.63(d	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. XI Application Data Sheet. See 37 CFR 1.76				17. Other:					
			supply	the requisite informa	tion below and	d in a preliminary amendment,			
	ata Sheet under 37 CFR 1.76								
Divisional of property of the propert	rior application Serial No 09/1	72,300 filed Octobe	r 14, 19	98.					
Prior application inform	nation: Examin	er: E. Pert	Group	/ Art Unit: 2813					
For CONTINUATION C	OR DIVISIONAL APPS only:	The entire disclosure	of the m	ior application, from	which an oath o	r declaration is supplied under			
Box 5b, is considered a p	art of the disclosure of the acco	ompanying continuati	on or di	visional application an	d is hereby inco	orporated by reference. The			
incorporation can only b	e relied upon when a portion h			•	pplication parts				
		19. CORRESPON	DENC	E ADDRESS					
Customer Number or		22204 ustomer No. or Attach	bar code	label here) o	r 🗷 Corres	spondence address below			
Name	Eric J. Robinson								
Address	NIXON PEABODY LLP	:4- 000							
City	8180 Greensboro Drive, St McLean	State	VA	<del></del>	7in Codo	22102			
Country	United States	Telephone		90-9110	Zip Code Fax	(703) 883-0370			
		1	(,00) /			1 (100) 000 0010			

Registration No. (Attorney/Agent)

Name (Print/Type)

Signature

Eric J. Robinson

Approved for use through 10/31/2002. OMB 0651-0032

Complete if Known

January 15, 2002

## FEE TRANSMITTAL FOR FY 2001

FOR FY 2001

First Named Inventor Shunpei YAMAZAKI et al.

Examiner Name E. Pert

Group Art Unit 2813

Filing Date

Application Number

Attorney Docket No. 740756-2406 \$740.00 TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. 区 The Commissioner is hereby authorized to charge indicated Small Large fees and credit any overpayments to: Entity Entity Fee Fee Fee Fee Deposit Fee Paid Fee Description Code (\$) 19-2380 Code (\$) Account Number 65 Surcharge - late filing fee or oath 130 205 105 25 Surcharge - late provisional filing fee or cover sheet 50 227 127 Deposit Nixon Peabody LLP Account 139 130 Non-English transaction 139 130 Name 2,520 For filing a request for ex parte reexamination 2,520 147 147 920\* Requesting publication of SIR prior to Examiner action  $\boxtimes$ Charge Any Additional Fee Required 920\* 112 112 Under 37 CFR 1.16 and 1.17 1,840\* Requesting publication of SIR after Examiner action 113 1,840\* 113 Applicant claims small entity status. 55 Extension for reply within first month 115 110 215 See 37 CFR 1.27 200 Extension for reply within second month 400 200 116 2. 区 Payment Enclosed: 460 Extension for reply within third month 117 920 460 Other X Money 720 720 Extension for reply within fourth month 118 1,440 Order 980 Extension for reply within fifth month 228 128 1.960 FEE CALCULATION 219 160 Notice of Appeal 119 320 1. BASIC FILING FEE 160 Filing a brief in support of an appeal 120 320 220 Large Entity Small Entity Fee Description Fee Fee Fee Fee 121 280 221 140 Request for oral hearing Fee Paid Code (\$) Code **(S)** Petition to institute a public use proceeding 138 138 1.510 \$740 101 740 201 370 Utility filing fee Petition to revive - unavoidable 110 240 140 106 206 165 Design filing fee 330 Petition to revive - unintentional 141 1,280 241 107 Plant filing fee 510 207 255 Utility issue fee (or reissue) 142 1,280 242 108 370 Reissue filing fee 740 208 230 Design issue fee 143 460 243 Provisional filing fee 414 80 160 214 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner SUBTOTAL (1) \$740.00 50 Processing fee under 37 CR 1.17(q) 123 123 50 2. EXTRA CLAIM FEES 180 Submission of Information Disclosure Stmt 126 180 126 Fee from Fee Paid Extra Claims below 40 Recording each patent assignment per property (times 40 581 581 Total Claims 0 number of properties) Filing a submission after final rejection (37 CFR 370 146 740 246 0 Independent 8 1.129(a)) For each additional invention to be examined (37 CFR 149 740 249 Multiple Dependent 370 Request for Continued Examination (RCE) 179 740 279 Small Entity Large Entity Fee Description Fee Fee Fee Fee 900 Request for expedited examination of a design 169 900 169 (\$) Code Code application 203 9 Claims in excess of 20 Other fee (specify) 103 18 Independent claims in excess of 3 202 42 84 102 Multiple dependent claim, if not paid SUBTOTAL (3) (\$) 140 204 \* Reduced by Basic Filing Fee Paid 104 280 209 42 \*\* Reissue independent claims over 109 original patent \*\* Reissue claims in excess of 20 and 110 18 210 9 over original patent

SUBMITTED BY	SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Eric J. Robinson	Registration No. (Attorney/Agent)	38,285	Telephone	(703) 790-9110			
Signature	3 A			Date	January 15, 2002			

\*\*or number previously paid, if greater, For Reissues, see above